

THE
CURIOSITIES
OF
Common Water:

OR
The ADVANTAGES thereof,
In Preventing and Curing many

DISTEMPERS.

GATHER'D
From the WRITINGS of several Eminent
PHYSICIANS, and also from more than Forty Years
Experience.

By JOHN SMITH, C. M.

To which are added,
Some RULES for preserving Health by Diet.

*That's the best Physick which doth cure our Ills,
Without the Charge of 'Pothecaries Bills.*

The Sixth Edition, with Additions
Communicated by
Mr. RALPH THORESBY F. R. S. and Others.

L O N D O N:

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CURIOUS

Common

The Advantages of

Distemper

From the Works of several Painters
Practisers and also from numerous
Experiments.

By JOHN SMITH

Some Remarks on the
Use of the same

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THE CURIOSITIES

OF Common Water:



OR the Benefit of Mankind in general, I have taken Pains to give the World an Account of what I have found written in the *Works of the most Eminent Physicians*, concerning the Good that Mankind may receive from the Use of COMMON WATER; and of the Informations I have had concerning the *Benefits thereof* from others by Word of Mouth; and of what I have discovered by my own Experience, from frequent Trials during a Time, that hath intervened from that of *Thirty to Seventy-four Years of Age*: Which is sufficient to confirm the stupendious Effects thereof in the many Particulars, that shall be mentioned as my own Discovery with respect to this excellent Remedy, which will perform Cures with very little Trouble, and without any Charge, and is

also to be had where-ever there are any Habitations, which can hardly be said of any other Thing : So that in some Sense, Water may be truly styled, *An Universal Remedy*, since the Diseases it either prevents or cures may have this Remedy applied to all Persons, and in all Places where Men inhabit.

*Excellency
of Water.*

The first Commendation of Common Water I shall mention, is that of Dr. *Manwaring*, in his *Method and Means of enjoying Health*; wherein he saith, That Water is a wholesome Drink, or rather the most wholesome — being appointed for Man in his best State; which doth strongly argue that Drink to be the most suitable for Human Nature — answering all the Intentions of common Drinks, for it cools, moistens, and quencheth Thirst; 'tis clear, thin, and fit to convey the Nourishment through the smallest Vessels of the Body — and is a Drink that is a Rule to it self, and requires little Caution in the Use of it, *since none will be tempted to drink of it more than needs* : And that in the Primitive Ages of the World, Water-Drinkers, he says, were the longest Livers by some Hundreds of Years — nor so often sick and complaining as we are.

*Digestion
to help.*

Dr. Keill, treating of the Stomach, in his *Abridgement of the Anatomy of Human*

man Bodies, saith, That Water seems the fittest to promote Digestion of Food; all spirituous Liquors having a Property by which they hurt, rather than help Digestion; the sad Effects of which they are sensible of, he saith, who by a long Use thereof have lost their Appetites, hardly ever to be restored without drinking Water, *which seldom faileth of procuring a good Appetite and a strong Digestion.* With which Dr. Baynard agrees, affirming; "That Water liquifies and concocts our Food better than any fomented Liquor whatever", *Hist. of Cold Bathing*, p. 440.

Dr. Prat, in his *Treatise of Mineral Waters* *Diseases to prevent.* shews it to be his Judgement, That if People would accustom themselves to drink Water, they would be more free from many Diseases; such as Tremblings, Palsies, Apoplexies, Giddiness, Pains in the Head, Gout, Stone, Dropsy, Rheumatism, Piles, and such-like: Which Diseases are most common among them that drink strong Drinks, and which Water generally would prevent. Moreover, he saith, That Water plentifully drank, *strengthens the Stomach, causeth an Appetite, preserves the Sight, maketh the Senses lively, and cleanseth all the Passages of the Body especially those of the Kidneys and Bladder.*

'Tis also said by Dr. Duncan, in his *Treatise of hot Liquors*, That when Men content- *Health to procure by Water.*
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ed themselves with Water, *they had more Health and Strength*; and that at this Day those who drink nothing but Water, are more healthy, and live longer than those who drink strong Liquors, *which raise the Heat of the Stomach to Excess, whereas Water keeps it in a due Temper.* And he adds in another Part of the Book, That by *hot Liquor the Blood is inflamed*; and such whose Blood is inflamed, live not so long as those who are of a cooler Temper; *A hot Blood being commonly the Cause of Fluxes, Rheums, ill Digestion, Pains in the Limbs, Headach, Dimness of Sight, and especially of Hysteric Vapours.* He also imputes the Cause of Ulcers to a hot Blood, and declares, That if Men kept their Blood cool and sweet, *by a moderate and cooling Diet*, they would never be troubled with Ulcers, or other Breakings-out. Which Coolness of the Blood will be well perform'd, by drinking a large Draught of Water in the Morning, which will carry off the bilious and salt Recrements by Urine. And if Water is drank also after Dinner, it will cool a hot Stomach, and prevent the rising of those Fermentations which cause Winds and Belching after Meat. So that if Persons who are liable to these Disorders, will leave off strong Liquors and a hot Diet, and drink Water, they will procure better Health to themselves than they had before.

Sir John Floyer also, in his *Treatise of Cold Baths*, page, 109. Edit. 5. Affirms that ^{Some of the good Properties of} Water-Drinkers are temperate in their Actions, prudent, and ingenious; they live safe from those Diseases which affect the Head; such as *Apoplexies, Palsies, Pain, Blindness, Deafness, Gout, Convulsions, Trembling, Madness*; and the drinking of Water cures the *Hiccough, Faetor of the Mouth, and of the whole Body, it resists Putrefaction, and cools burning Heats and Thirsts, and after Dinner it helps Digestion.*—— And if the Virtues of Cold Water were seriously considered, all Persons would value it as a Great Medicine, in preventing the *Stone, Asthma, and Hysteric Fits*; and to the Use of this Children ought to be bred up from their Cradles. And in page 434, he saith, That as Water is in chief the Universal Drink of the World — so it is the best, and most salubrious. And in page 437, That he hath known where a Regular Drinking of Spring-Water hath done considerable Cures, by Washing off the *acrid, scorbutick Salts* from the Blood, and strengthening the Coats and Fibres of the Stomach and Bowels, and hath brought on a good Appetite, and a strong Digestion.

Having read over an old Book written by Sir Thomas Elliot, intituled, *The Castle of Health*, he there declared from his own Experience, That in the County of Cornwall, tho' it was a very cold Quarter, the Poorer Sort ^{Cold Water strengthening.}

Sort, which in his Time did never, or but very seldom drink any other Drinks but Water, were strong of Body, and lived to a very great Age; to which Relation that of Sir Henry Blount is very agreeable, who affirmed in his *Book of Travels into the Levant*, (where under the *Turkish Government* the Use of Wine was forbid, *and where the common Drink is Water*) that he then had a better Stomach to his Food; and digested it more kindly than he ever did before or since.

*Digestion
consider'd.*

And in the *Treatise of the Vanity of Philosophy* written by Dr. Gideon Harvey, it is affirmed, That it is not Heat that causeth a good Digestion, but a proper Ferment, or *Liquor provided by Nature*, to dissolve the Food into a Substance like unto Pap made with fine Flour, which Dissolvent, he saith, is much depraved by hot spiritous Liquors; and therefore he commends Water above all other Drinks to promote Digestion.

*Gout and
Hypochondriac
Melancholy.*

Water drinking is also said by Dr. Allen to be good to prevent Two deplorable Distempers, the Gout and the Hypochondriac Melancholy; For, says he, the Gout is generally caused by the too great Drinking of fermented Liquors, and is never said to have assaulted any Drinker of Water; and he saith also, That Melancholy Hypochondriac is kept

kept off longest by drinking Water instead of strong Drink. To which let me add, That I once knew a gouty Gentleman, who, to avoid his Drinking Companions in *London*, retired to *New Brentford*, where I then lived; in which Town by a very temperate Diet of one Meal a Day, and drinking only Water, he lived two whole Years free from Pain: But being visited by one who came that Way, and invited to drink but one Bottle of Claret between them, he fell next Day into a terrible Fit of the *Gout*, which held above a Month after; of which being recovered, he by the same Course continued well till I left the Place, which was about a Year and-an half after.

The good Properties of Water are further manifested in preventing *the breeding of Gravel in the Kidneys*; for *Zechias*, in *Gravel. Consult. 17.* as quoted by *Salmon*, affirms, That nothing so much abates the Heat of the Kidneys, and frees them from those Recrements which cause Pain in the Back, *one great Sign of Gravel*, as Water does; but he adviseth to *drink it warm*, by the Use of which, he saith, the unnatural Heat in Time will be so extinguished, that no more of that Matter causing Gravel will be produced in the Body. Which Assertion by Experience I have found to be true; for observing much Gravel to be voided by me, also abundance of Matter floating in

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the Urine like Bran, with a great Number of Recrements like Cuttings of Hair, some above an Inch long, *which Substances were found in all the Water that I made in above Twelve Months*; for which I could get no Remedy: I was advised to drink Water, which in about half a Year did intirely free me from those Symptoms, which some out of Ignorance imputed to Witchcraft, so that from that Time to this I never have been troubled with it.

Stone in
the Blad-
der.

Water also is commended as efficacious to prevent *the breeding of the Stone in the Bladder*, for it hath been observed, that in some who have been cut for the Stone, *that new Stones have been engendered, so that some young Persons have been cut several Times*. Now to prevent this, the drinking Water hath been advised with Success; for by this that intemperate Heat in the Body was abated, which did occasion the Distemper. Some have advised to drink it warm, and others cold, particularly by *Van Heydon*, a Physician of *Ghent in Flanders*, in his Book entitled, *Help for the Rich and Poor*; which, he saith, in p. 49. is sufficiently insinuated by *Piso* and *Alexander*, who assure us, That the taking a Draught of cold Water in the Morning, hath done so much Good, that several after the voiding of a Stone never had any more Stones grow in them.

Which

Which Experiment may give Light to the Discovery of a way to cure the Stone without Cutting; for if the growing of new Stones can be prevented by drinking Water, let it be hot or cold, *it may prevent a Stone from growing bigger when begun*; and if the adding Matter to increase a Stone new begun, can be prevented, Nature in Time may waste that which is begun, especially if some Drops of sweet Spirit of Nitre be added to all the Water drank, which will Powerfully help to cool, and is known to be an admirable Mover or Provoker of Urine, *and will waste a Stone, and make it crumble like Fuller's Earth, if applied to a stone taken from the Body*. Or the Water may be sweetened with Honey, which is now much in Use among the Gentry, as I am inform'd by an Ingenious Apothecary; who told me, that among them at present Pump-water and Honey was in great Repute to give Ease in Gravel: And there is so near an Affinity between Gravel and the Stone, that what is proper for one, will be suitable to both, and will prevent the Growth of both.

Water is also styl'd in Sennertus's Works, The Balsam of Children, the drinking of it by the Mother being one of those Things whereby Children will be strengthened in the Womb, and will prevent those Injuries that are done them by drinking strong Li-

Stone to dissolve.

Beneficial in Child-bearing.

quors; which *Sampson's* Mother was not allowed to do, for she was commanded *not to drink Wine or strong Drink*, Judg. xiii. 4. But I will not say, If all Women should do this, their Children shall be as strong as *Sampson* was, yet this I will say, If they would do this, they would find their Children more free from Distempers and Forwardness, and so much more easy to nurse and bring up, and be less liable to an immature Death; the want of which Abstinence from strong Drinks, is the Cause why so many Rich People find it hard to bring up Children, in Comparison to what is done by the Poor; For these last are born of Mothers who not only are prevented from being Gluttons by their want of *Dainties*, which are deceitful Meat, Prov. xxiii. 3. but they seldom taste Wine or strong Drink; whereas the Rich not only feed high, but also drink strong Drinks, which in most Constitutions do over-heat and corrupt the Humours of the Body, and that Blood by which their Children are nourished during their Pregnancy. Which Injury to unborn Infants would be prevented, if the Mother would be temperate in Diet, and drink Water especially at Meals, by which the Blood of the Mother would be kept cool and clean; which must needs communicate a healthful Substance to the Child within her, and prevent all those Distempers which Infants bring with them into the World.

And

And here it may be proper to add, *what* *Increases Milk in Women.* *by divers Experiments hath been found to be true,* That the drinking Water by Nurses while they give suck to Children, will wonderfully increase Milk in those that want it, *as every one will find,* who can be persuaded to make Use thereof. I have advised many to use it, who have found that by drinking a large Draught of Water at Bed time, they have been supplied with Milk sufficient for that Night, when before they wanted it, and could not be supplied by any other Means: And besides, they who have found their Children restless, by Reason of too much Heat in their Milk, do find them much more quiet after their Milk is cooled by Water-drinking.

By drinking Water also, *the Want of* *Stays Hunger, and prevent* *Food for a Time may be suffered without* *starving.* *Starving;* for I have been informed by a credible Friend, who was an Officer at Sea, That being sent down to Stafford to see some Men conveyed on Shipboard, that had been pressed by Act of Parliament for the Sea-Service; he found in the Prison where they were kept, a lusty Fellow, who had declared, he would starve himself rather than go to Sea, and taking particular Notice thereof, he found upon due Enquiry, that for Twenty Days, he had refused to eat any manner of Food, only he

he drank each Day about three Pints or two Quarts of Water, hoping thereby to get himself discharged: But when he found his Pretensions to be in vain, and that in about two Days they should all march for *London*, he condescended to eat some Food, beginning with a little, and in the March he was observed to travel as well as the best Man. I find also an Account in Dr. *Car's Letters* of a certain delirious Person, who at *Leyden*, when the Doctor resided in that University, pretended he could fast as long as *Christ* did; and it was found that he held out the Time of Forty Days without eating any Food, only he drank *Water*, and smoked *Tobacco*. And I once had a sad Complaint from a poor old Woman of the greatness of her Want, affirming that oftentimes she had not eaten any Food for two or three Days; upon which I asked her, if she did not then suffer much uneasiness in her Stomach? She said she did; but found a Way at last to assuage her Hunger by drinking Water, whice satisfy'd her Appetite.

Strength-
ens weak
Children.

Water is also of great Use to strengthen weak Children, for we are informed by Dr. *Joseph Browne*, in his Treatise of *Cures performed by Cold Baths*, That the *Welsh* Women do preserve their Children from the *Rickets*, by washing them Night and Morning in cold Water, till they are three Quarters of a Year old, p. 79. And
'tis

'tis said by Sir *John Floyer*, in his *Treatise of Cold Baths*, That a Lady in Scotland, who had lost several Children thro' weakness, did, by the Advice of a *Highland Begger Woman*, preserve those she had afterwards by washing them daily in cold Water. And I my self advis'd a Neighbour, whose Child began to be Ricketty, to treat the Child in the same Manner; but she, instead of washing, dipped it over Head and Ears every Morning, *it being then in the Summer-time*: The Event of which was the Child became strong, and had a good Countenance, tho' before it was very pale and wan. Which shews how great the Power of Water is, when used outwardly to invigorate the Spirits, and strengthen Nature.

It is also a known Custom, to prevent ^{swellings} *the Swellings* that follow *Bruises in the Faces of Children*, by immediately applying thereunto a Linnen Cloth four or six times double, dipped in cold Water, and new dipping as it begins to grow warm; for the Cold repels or prevents the flowing of Humours to the Part, which otherwise would cause great Swelling, and after turn blackish: And if upon neglecting to do so, a Swelling should succeed, it may be discussed by fomenting Night and Morning, for an Hour at a Time, with Water as hot as can be endured; for that will give Vent to

to the Humours to transpire through the Skin, or dissolve them, so as to make them capable of returning back.

*All Sick-
ness at the
Stomach is
cure.*

Moreover, by means of Water all Sick-
ness at the Stomach may be cured, which
is done thus : Take four Quarts of Water,
make it as hot over the Fire as you can
drink it ; of which Water let a Quart be
taken down at several Draughts ; *then wrap
a Rag round a small piece of Stick, till it is
about the bigness of a Man's Thumb, tie it
fast with some Thread ; and with this, by
endeavouring gently to put it a little Way
down your Throat, provoke your self to vo-
mit up again most of the Water, then
drink another Quart, and Vomit up that,
and repeat the same the third and fourth
Time. You may also provoke Vomiting
by tickling your Throat with your Finger,
or the Feather-end of a Goose-Quill ; but
the Cloth round a Skuer maketh one Vomit
with more Ease, which is done with no
Trouble when the Stomach is full. And
by this Way of Vomiting, which will be all
performed in an Hour's Time, that viscous and
ropy Phlegm in the Stomach, which cau-
seth the Sicknes, will be cast up, so that
the Party in that Time will be free from
all that inward Disturbance, if you use the
Remedy at first ; but if the Sicknes hath con-
tinued for a Time, it will require the same
Course once or twice more, which may be
done*

done in three or four Hours, one after another, without any other Inconvenience, besides that of being a little sore in the Breast the next Day, which will soon go off by the Force of Nature. Which Remedy, by Forty Years Experience, I look upon to be intallible in all Sickness at the Stomach, from what Cause soever, and for all Pains in the Belly which seem to be above the Navel; for these are all in the Stomach, as by long Experience I have found: Which Pains are generally counted the Cholick; but it is not so; for true Cholicks are always below the Navel, in the Gut, Colon. And by this Means I have eased very great Pains caused by eating *Mussels* that were poisonous; and it is also a certain Cure for all *Surfeits* or Disorders that follow after much eating; so that the Lives of Multitudes might be saved by this Means, who for want of expelling what offends, often die in Misery: For by thus cleansing the Stomach at the first, the Root of Diseases proceeding from *Surfeiting*, or unwholsome Food, or any viscous Humours from a bad Digestion, are prevented; the Stomach being the Place in which all Distempers at first begin. No Man was more subject to Sickness than my self before *Thirty Years of Age*; but since I found out the way of Vomiting with Water, which is now above *Forty Years*, I never have been sick for two Days together: For when I find myself ill to any great Degree, I be-

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take myself to this way of Vomiting, which in an Hour's Time restores me to Ease, and perfectly removes my Illness; and the same Benefit all my Family find in it, as do others also whom I can persuade to try the Experiment; which is such, that no Physician whatever can advise a better to the King himself, should he fall sick. For, in the first Place, 'tis not a nauseous Remedy, it does not make the Patient sick, as the best of all other Vomits do; and then 'tis a Vomit which is at our own Command, since we can leave off when we please: *And it infallibly works a Cure to all sick Stomachs.*

*Digestion
to cause.*

Some few indeed pretend they are not able to vomit by this Means: Now, if they cannot vomit, let them take a Pint of Water when they find themselves ill from eating, and do so every three or four Hours, eating no more till they are hungry; and they will find the Water digest and carry off what was offensive. The Ingenious Dr. Cheyne, in his Treatise of the Gout, affirms, That warm Water drank freely in a Morning fasting, and at Meals, (and I say cold Water is as good) hath been a sovereign Remedy for restoring lost Appetites, and strengthening weak Digestions when other more pompous Medicines have failed. And he adviseth Gouty Persons, after Excess either in Meat or Drink, to swallow down as much fair Water as their Stomach will bear, before they

go to Bed, whereby they will reap these Advantages, *either the Contents of the Stomach will be thrown up, or both Meat and Drink will be much diluted, and the Labour and Expence of Spirits in Digestion much saved.* And indeed I have found by long Experience, that nothing causeth so good a Digestion as fair Water; but this requires Time to free us from the Uneasiness that an ill Digestion causeth, *whereas Vomiting is an immediate Remedy, and frees a Man from it upon the Spot.*

We are told by Sir John Floyer, in his *Treatise of Bath and Mineral Springs*, That Vomiting with Water is very useful in the Gout, Sciatica, Wind, Shortness of Breath, Hypochondriac Melancholy, and Falling-Sickness; which Distempers are generally derived from evil Matter contained in the Stomach, as is likewise Giddiness in the Head, and Apoplexies, with which myself once seemed to be threatned; for after eating a plentiful Dinner, I was seized with Giddiness, and the Sight of my Eyes became so depraved, that Things seemed double, which was accompanied with a strange Consternation of Spirit; and having read, That Apoplexies generally seize after Eating, I immediately called for Water, and not daring to stay till it was warmed, I drank it cold, and by the Help of my Finger provoked Vomiting: Upon which I did

Other Benefits of Vomiting with Water,

immediately overcome the Evils I *was threatened with*, the Symptoms before mentioned being the same *as did precede the Fit of an Apoplexy in another Person*, as himself afterwards told me, who died of it the third Fit, about a Year after.

*Shortness
of Breath.*

As for People who are troubled with *Shortness of Breath*, 'tis certain from Experience, that Vomiting with warm Water three or four times will afford certain Relief. And the same may be prevented by drinking nothing but Water afterwards, either cold or warmed with a Toast: For upon doing this, the Difficulty of Breathing will apparently abate; which Water, if you please, may be boiled with Honey. And I knew one, who by this Means *as he was advised by me*, lived comfortably in this City two or three Winters, but having undertaken Business which did occasion drinking strong Drinks, was the next Winter carried off by the Distemper: *Wine, Ale, or Brandy*, being as bad as Poison to People troubled with *Shortness of Breath*. So that nothing but Water ought to be drunk in that Distemper.

*Vomiting
to cure.*

Some People are taken with *violent Vomiting*, and the Excess thereof in some hath been so great, as to endanger their Lives, yea, *cause Death*: In which Case Water will be very helpful; for if a Pint of

of it warmed be drank after every Vomiting, it will prevent that violent Straining, wherein lieth the Danger of all Vomiting, because to strain violently, when but little will come up, endangers the breaking of some inward Vessel. And besides this, the offending Matter will be sooner loosened from the internal Part of that Bowel, the Stomach, and cast out, upon which, the Vomiting will sooner cease: For after this Manner the Famous Sydenham, a most honest Writer, did overcome the Cholera Morbus, or Vomiting and Loosness, so common in his Time, and was found by the weekly Bill to kill more than now die of Convulsions; for his Way was to boil a Chicken in four Gallons of Water, which made a Broth not much differing from Water, of which he ordered large Draughts to be given, and some of it to be taken by Clyster, till the whole Quantity was spent, if the Vomiting did not stop before; which did so take off the Sharpness of the Matter offending, and wash it out, that the Party in a little Time became well. And the same was the Practice of Sigismundus Grasius, who commends pure Water in a Vomiting and Loosness to be drank in large Quantities; for thereby, he saith, the corrosive and sharp Humours will be so weakened, that they will no more offend: And he saith, it may be drank cold, if the Patient be strong, otherwise let it be warmed. And

Fluxes.

And in *common Fluxes* without Vomiting, a Quart or more of warm Water drank, will so weaken the Sharpness whereby the Distemper is caused, that it will soon be overcome, and the Gripings eased; and in the *Bloody Flux*, which is the most dangerous of all Fluxes, the Ingenious *Cornelius Celsus* adviseth a large drinking of cold Water as the best of Remedies: But then no other Substance must be taken till the Disease is cured. And *Lusitanus*, another great Physician, affirms, *Cent. 1. Obser. 46.* That he knew one, who, being in the Summer-time afflicted with the *Bloody-Flux*, drank a large Quantity of cold Water, and thereby recover'd. This large Quantity therefore of Water in these Fluxes, doth so correct the Sharpness of the Humour offending, that it can have no Power to cause Pain, or corrode the Vessels, and cause bloody Digestions or Stools.

Consumpti-
ons.

Water also is a Drink that conduceth above all Things to cure *Consumptive People*, for the Digestion being weaken'd, is the Cause of producing a hot, fretting Nourishment, which is injurious to the tender Substance of the Lungs, and which constringes and stops up the Lymphatic Vessels, thro' which the Nourishment is to pass to all the Parts, so that by Degrees the Body for Want of due supplies consumes: Which Obstructions, and that Acrimony which causeth

seth them, will be open'd and sweeten'd by the plentiful Use of Water, if taken before the Lungs become ulcerous. Which Cure of Consumptions by Water is recommended in the Writings of Dr. Couch, who in his *Praxis Catholica* tells us, that he knew a Man cured very soon of a Consumption by drinking pure Water. And 'tis said by another, that some have been cured of Consumptions by drinking no other Drink but Water, avoiding all Malt Liquors and sharp Wines: For Wine or any other strong Liquor is pernicious in this Distemper, whose Original is affirmed by Dr. Coward to be always in the Stomach, from Intemperance.

Some there are who are much troubled with *flushing Heat* in the Face, and others with a Heat in the Back; in both which Cases, Water used as common Drink, is the best Remedy, with a spare cooling Diet: And 'tis also excellent for such as have Red Blotches in their Face, which proceeds from a hot fretting Blood, which by Water-drinking and a moderate Diet, will be kept under: For as Dr. Duncan, before quoted, doth affirm, Those who kept their Blood cool and clean, are never troubled with Breakings out, like many others, who may be known to be Drinkers of hot Drinks, and use a hot full Diet, by their Faces being full of Blotches.

Flushes in the Face.

Water

Cholick.

Water is also commended by the Learned for the *Cholick*; thus *Riverius* affirms, That in the *Cholick*, large drinking of Water hath been found to be an excellent Remedy. And 'tis said by *Fortis*, that when he practised at *Venice*, he often gave cold Water in the *Cholick*, with good Success. With whom an *English* Physician, Dr. *Wainwright*, in his *Mechanical Account of the six Non-naturals*, concurs; for he saith, That *Water-Drinkers* are never troubled with the *Cholick*, and that many thereby have been cured when all other Remedies failed.

Small-Pox

And in the *Small-Pox*, Water hath also been proved to be an excellent Drink. *Salmon* in his *Synopsis Medicinæ*, saith, That in this Distemper you may safely give the Sick fair Water, of which, says he, they may drink liberally to quench Thirst; the Want of which Plenty of Drink hath been the Death of many a Patient. Which Opinion of his was right, as by Experience I have found in two of my own Children, when sick of this Distemper; to whom, after I had given a gentle Vomit of *Emetick Tartar*, I gave no other Drink but Water, and they both recovered safely, and were not in the least Light-headed, as two others before were in the same Distemper, when treated otherwise:

therwise : And I remember that one Dr. Betts being consulted in a Case where the Eruption did not come out kindly, order'd *two Quarts of cold Water* to be drank as soon as could be ; upon which they came out according to Expectation, and the Party did well.

'Tis also certain, that in what we call *Burning Fevers* Water is found to be a *Burning Fevers.* safe and effectual Remedy. It is said by Dr. Primrose, in his *Popular Errors*, That many great Physicians have commended the Drinking cold Water in Diseases, and they attribute to it the chief Place in Fevers, where the Sick must drink largely ; for thustaken, it will quench all Heat, pag. 374. And Galen is said by an English Author, to reprove Crasistratus for denying cold Water in *Burning Fevers* ; and says, That this is a Remedy for any Fever, provided it be drank in great Abundance. With which Opinion I find Dr. Oliver to agree, who, in his *Essay on Fevers* says, That in Fevers we must drink oftner than Thirst calls for it, and such Draughts as are plentiful ; and the Drink he prescribes, is either cold Water or Barley-Water. Dr. Wainwright affirms also, That Water is proper in Fevers, and that the Ancients gave as much of it, as the Patient could drink. And by another 'tis said, That if you give the Patient nothing but Water for Three Days,

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Days, that in the third Day the *Fever* will be cured generally; but if it is not, give for Food a little Barley-Broth, and the *Fever* will not exceed the seventh Day. And by another we are informed, how one in a *Fever*, *that was past Hope*, being forbidden to drink Water, which he greatly desired, did find Means, in the Absence of his Nurse, to get a large Pot-full, which he drank off, and lay down again, being well cooled; after which he fell into a Sweat and so was cured. Dr. Cook of *Warwick* in his Book of *Observations on English Bodies*, prescribes for the Cure of *Fevers*, first a *Vomit*, and afterwards as much cold Water as the Patient can drink; and he saith, that if he sweat upon it, the Sweat must be continued as long as can be. And 'tis said by another, That it is an excellent Remedy in *Fevers* to drink a Quart of hot Water, and sweat upon it, being covered warm. Dr. Quinton, in his Book of *Observations*, writes, That to one in a malignant *Fever*, whose Pulse was so low it could scarcely be felt, there were three Quarts of Water given, at several Draughts to make him *Vomit*; but it did not operate that Way, yet the Event was this: it refresh'd him much, raised his Pulse, brought him into a breaking Sweat, and passed off by Urine; which Lowness of the Pulse I have often found to be raised

raised by drinking Water plentifully. And I know a Woman, who, tho' she in a Fever had the Advice of two Doctors, yet became distracted: I bid the Nurse give her a Pint of cold Water, which she drank up, and in three or four Minutes came to her right Senses; and desiring to drink more, she recovered. And I have observed, that when, in Fevers, the Patient can Relish no other Drink, yet Water is always drank with Pleasure, as it also will always be after the eating sweet Things, that spoil the Relish of other Drinks; which is one Excellence peculiar to Water, and shews it to be most agreeable to the Nature of Mankind, tho' now so much slighted. And besides this, it is a Drink that will not turn soure in the Stomach as all fermented Drinks will do to the Increase of Distempers already begun there.

And as for the Gout, which Dr. Harris *Gout*, saith, in his *Anti-Empiric*, is gotten either by high feeding, or drinking much Wine, or other strong Drink; it may be cured, as that Author affirms, by a very spare Diet, and drinking Water: According to what is said also by Sir Theodore Mayhern, who, in his *Medicinal Counsels*, adviseth to leave off all strong Drinks in this Disease, and drink only Water. And Van Heydon saith also, in his *Treatise of Help for the Rich and Poor*, that there is not any greater Remedy for

the Gout *than drinking Water*, not only by young, but old Men; many of whom, he saith, have drank cold Water for many Weeks, *which hath succeeded so well, though they were far gone in Years*, that they found great Ease thereby, without that Offence to the Stomach, or Hindrance of Digestion, which some did seem to fear. And he also commends the large drinking of Water in the *Sciatica* or *Hip-Gout*, he having often cured this Distemper, by this Means, in less Time than could reasonably be expected; and the same I have found to be effectual in a Pain in the Shoulder, which had continued very bad for three Months. For, being taken with a Fever, I drank in one Day about four Quarts of Water; which though it did not make me Sweat, *because I lay not in my Bed*, yet it cured me so that I slept well that Night; and in the Morning when I rose, the Pain in my Shoulder was not felt, *neither did it ever return*. And the same Success I have had in the Pains of other Parts, whereby I judge, that in all *Pains whatever, the drinking of Water is proper, as well as in the Gout*; and accordingly I find cold Water advised to be drank largely for the Cure of the *Head-ach from hard Drinking*; that Pain proceeding from the same Cause the Gout does, namely, from Heat, *as all Pains do, that are not from Bruises*.

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It is said also by Dr. *Wainwright*, That ^{Inflamma-} in the *Itch*, *Scurvy*, *Leprosy*, and in all hot ^{tory Di-} *inflammatory Distempers*, such as *Pleurisies*, ^{stempers,} and *Wind*. *Rheumatisms*, and *St. Anthony's-Fire*, Water is a proper Remedy; but he adviseth to drink it hot in some Cases, as doubtless it ought to be done in *Pleurisies*. He also saith, That Water is proper in *Head-aches*, *Catarrhs*, *Vapours*, *Falling-Sickness*, *Dullness*, of *Sight*, *Melancholy*, *Shortness of Breath*, *Scurvey in the Mouth*, and *Windiness in the Stomach*: And, for this *Wind in the Stomach*, I, by long Experience, have found it the best Remedy, who in the former Part of my Life through a disorderly Diet, and drinking strong Drink like others, was never free from windy Belchings, and sometimes very sickish Qualms after Meals; from which at length I was delivered, by drinking only Water at Meals, so that for above Forty Years I have been seldom troubled: And if I find myself troubled, a Pint or more of cold Water, in less than half an Hour, will set me free, by drinking of it.

And that Water is the best Remedy for the Mischiefs that come by *hard Drinking*, ^{Hard} Experience teacheth; there being nothing that so effectually frees from these nauseating and reaching Qualms the next Morning, as the drinking a Pint or more of fair Water; which effectually allays the Inflammation of the Bowels,

Bowels, occasioned by strong or hot Drink, which spoils the Strength of the Stomach, and of all other Parts; nothing being a greater Enemy to the Vigour of the Nerves and Sinews, *since by much Drinking, Men make themselves unable to stand or go*; which Effect would never follow, if Liquors that abound with Spirits, *were strengthening*; nor would the Fibres of the Stomach be so weakened after drinking strong Drinks, as to make Men sick; which Sicknefs will soon be recovered by the drinking cold Water, this being also the best Remedy, if taken largely, for that *Heat of Urine* often occasioned by Hard-drinking.

*Colds and
bad Dig-
estion.*

In *Colds*, Water is the best of all Drinks to prevent Floods of Rheum from the Nose and Mouth, as my long Experience testifies, and therefore will *prevent Coughs*; for a Cough will seldom succeed a Cold, *if Water is used from the first as common Drink*: And if, through Neglect, a Cough should become troublesome, the Use of Water, *avoiding all Wine and strong Drink*, will contribute much to the Cure. Some order the Water to be drank warm, but others say, *That the drinking it cold vastly excels the using it hot in a Cough*. 'Tis said by Van Heydon, That some may think it strange to advise Water in such Diseases, which most account to proceed from Crudity or Indigestion; but he says, That
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in any Disease where the Case is dangerous, *The Use of Water is the only Friend to Nature*; cold Water being a Preventer rather than a Cause of Crudity, since by all Experience it is proved to be a Promoter of a good Digestion: And at this Time I know a Woman, Seventy-eight Years of Age, who for Ten Years past hath had a great Cough, and spit much tough Phlegm, that this present Winter 1722, hath been persuaded to leave off both strong and small fermented Liquor, and drink only Water at Meals, and sometimes a Dish or two of Tea; and hath found her self much less subject to Cough than before, and scarce Coughs at all in Bed, tho' subject before to Cough very much in the Night; she also drinks at Bed-time half a Pint of cold Water, and the same Quantity first in the Morning, and finds more comfort by it at so great an Age, than Wine hath at any Time afforded. Moreover, drinking of Water is a certain Cure for the Heart-burning.

It is generally the Opinion of most Physicians, *That Wine and strong Drinks are not proper for Children*, and that the smaller and cooler their drink is, the better it will be with them; and that nothing conduceth more to the Health of Children *than drinking Water*, which will prevent the Foundation of those Diseases that are caused

*Strong
Drinks
hurtful to
Children*

fed in many by Strong-Drink, and shew themselves in their more advanced Age, wherein many also suffer much by the Mother's ill Custom of making them Gluttons, by constantly cramming their Stomachs with Food, many being thereby destroyed among the Children of the Rich before they come to Years of Maturity; when the Children of poor Country People, who fare hard, stand their Ground till full grown: For fewer Children die in the Country than in great Cities, where Luxury in Diet doth more abound; *which is one Reason why so few House-keepers in London were born in it*, the great Supply of Inhabitants being from the Country, Children being brought up more hardy there than in *London*, where great Numbers are killed by *over eating or pleasing their Palates*. Which Mischief would be in a great Measure prevented by their being accustomed to eat less, and drink Water; this by Experience being found to make young Children free from that Frowardness, which is commonly caused by a sharp, and hot, or feverish Blood, *which engendereth Wind, and causeth Pain and Gripes*: For there is no Pain but is the Consequence of Heat, or inward as well as outward Inflammations.

*Fair Water
equal to
that at
Tun-
bridge.*

To what hath been said may be added this Consideration, *That when the best Physicians are baffled by some Distempers,*
they

they advise their Patients to Use the Water of some Mineral Spring; tacitly acknowledging thereby, that all their Prescriptions may be excell'd by Water. They pretend, indeed, to ascribe its Effects to some Minerals with which the Waters are Tinctur'd: But Dr. Baynard, in pag. 438. of Sir John Floyer's *Cold Bathing*, tells of a certain Person who used to frequent *Tunbridge*, by which he found much Benefit; but being hindred from going thither one Season, drank the same Quantities of Water taken from the Pump of a Spring in his own Yard, which did him as much Service: Whereupon he wrote thus on his Pump:

*The Steel is a Cheat;
'Tis Water does the Feat.*

And, indeed, if we consider how many Diseases and Pains proceed from a fizy, thick Blood, which cannot pass as it ought to do through the finest Pipes that convey the Blood to the Parts, pure Water, without Minerals, drank to the Quantity of a Quart or three Pints in a Morning, will attenuate or thin the Blood sufficiently: Nothing, as *Borehaave* affirms, being a greater Diluter of thick Blood, than warm Water drank in great Quantity. Which to thin the Blood may be best, tho' to strengthen the Stomach, 'tis best drank cold; having the same Effect inwardly, in some Cases, as Cold Bath-

ing hath outwardly; its use this way being also great. For,

*Burns and
Scalds.*

Water, I have found, by long Experience, to be of excellent Use in *Burns and Scalds*; for in all Burns and Scalds that are slight, if the Part is plunged immediately into cold Water, *the colder the better*, the Pain will instantly be taken off; and it will fetch out the Fire, if continued so long, *as will be required to do it by any other Remedy*. And if the Burn be so considerable, that other Remedies must be applied, none of which will take off the Smart of themselves in less than Two or Three Hours; yet if you apply cold Water presently, after other Applications are made to the Part, *the Pain will immediately cease*, till the Remedy becomes effectual: So that the Ease Water will give in such Cases, makes it of good Use. Which Remedy, *as it hath not been discovered till now*, appears to transcend all other Remedies in this Case; because, in a Moment, the greatest Smart will be eased, if the Water is cold, and will be felt no more, if the Part afflicted be kept immersed in it till the Fire is extinguished, either by the Water, or the Medicine applied. Besides, it is a Remedy every where ready at hand, which cannot be said of any other; which generally, requires so much Time to get it ready, that much Pain will be endured, if Blisters do not arise,

arise, which do much increase the Trouble. If the Part burnt, or scalded cannot be dipped in Water, you may apply Water to it, with double Linnen Cloths dipped therein, and new dipped as they grow warm; by which Means I have cured Burns and Scalds in the Face without Blistering, when applied immediately before Blisters did arise.

I once knew a large Ulcer in the Foot, Ulcers from
Burning. made by the running of melted Brass into the Shoe, that was kept in hand by a Surgeon nine Weeks, without any Probability of Healing, because of the great Inflammation that attended it; but the Party being a Lover of Angling, was persuaded to go with some others to Hackney River: Some of them went bare-legg'd into the Water, to come at a certain Hole where much Fish was sometimes found. The Sport was so good, that the lame Man having pulled off his Stockings and Plaisters, went in also, where he staid above two Hours, and coming out again, the Ulcer which appeared very red and angry when he went in, look'd pale; he put on his Dressings, and came home, and in less than a Fortnight his Ulcers healed up; which doubtless was occasioned by the abating of the Inflammation by the Coldness of the Water. And I have had an Account also from an Acquaintance, that was a Surgeon to a Merchant Ship, that their Gunner, at a

Time, when the Captain treated some Friends on Board, going to charge a Gun that just before had been fired off, the Cartridge he was ramming down took fire; whereby he was blown into the Water, and had some of his Fingers torn off, and it was about an Hour before a Boat could be got to take him up: But they found that the Coldness of the Water had almost stopt the Bleeding, and the Cure was effected so speedily, that other Surgeons wondered at it; which he imputed to the Water, *which kept back the Humours, by its Coldness, from flowing to the Part at the first*: So that there was no Impediment, from Inflammation, to hinder healing; for *the chief Impediment to healing, is Inflammation in Wounds or Ulcers*. Moreover to bathe with cold Water, is affirmed by Dr. Lower to be a sovereign Remedy for any hot Swelling, if continued a due Time, at the first beginning, and it is affirmed also to be a good Cure for the Cramp.

*Sprains &
hot Swell-
ings.*

And as for *Strains and Sprains* in the Joints, cold Water affords the best and most speedy Remedy, as *Van Heydon* affirms; who saith, That by bathing in cold Water all Harm so received, may by this Remedy, be cured more safely and more speedily than by any other, without Loss of Time, Cost, or Trouble; for no more

is

is to be done, as I have often found, than, as soon as can be, to put the Part into a Vessel of cold Water for about two Hours, which will prevent all Swelling and Pain, by repelling or keeping back the Humours that otherwise would flow to the Part. And if it should be the Shoulder, or any other Part, which is so hurt, that cannot well be immersed in Water after this Manner, Water may be apply'd, by dipping Towels folded up into it, and laying them to the Part, as is done, in effect, to the wrenched Joints of Horses, about which, if you wind oftentimes a thick Rope made of Hay, and then cast upon it divers times a Pail of cold Water, the Wrench will be cured; which Experiment is now commonly practised by those concerned about Horses.

Bathing in cold Water hath also been found to be a good Remedy to strengthen *Weakness in the Joints*, as Sir John Floyer, in his Treatise of Cold Bathing, hath shewed; and which by Experience I found to be true in a certain Woman, who complained of great Weakness and Pain in her Ancles: I advised her to dip the Part in cold Water every Morning for a quarter of an Hour, and do the same at Night; and in about Twenty Days she became as strong in that Part as she was in the other. And Sir John tells us of

*Weakness
of the
Joints.*

a Boy who could not stand, his Limbs were so weak, that by Bathing in cold Water, perfectly recovered his Strength in a little Time.

Pain in the Head.

Great *Pain in the Head* hath been also cured by this Means; for we are told by *Van Heydon*, That Sir *Toby Matthews* had for twenty Years been troubled with great Pain in one Side of his Head, and a great Defluxion of Rheum from his Nose; but he at last was cured, by applying cold Water to the Part every Day for about a Quarter of an Hour: Upon reading of which, I tried the Experiment upon myself, who for a long Time had been troubled with the running of much clear Water from my Nose, with great spitting of thin Rheum: For I let a Water-Cock run upon the Mould of my Head every Morning, by which, in about Six Weeks time, I was eased of my Trouble. And since that I had a credible Information of a certain Servant-Maid, who was afflicted greatly with a Rheumatism, and an intolerable *Pain in the Head*, who being put into *St. Thomas's Hospital*, her Nurse was order'd by the Doctor to apply to her Head, Towels four Times double, dipped in cold Water, changing them as they became warm, which she was to continue doing Four or Five Hours; in which Time she was freed from that Pain in the Head,

Head, and was afterwards cured of the Rheumatism by other Means.

The *Want of Sleep in Fevers* may be cured likewise by the Application of cold Water: *Want of Sleep in Fevers.* For to a near Relation in a Fever, who could not sleep for three Days and three Nights, I ordered a Towel to be several Times folded up, then to be dipped in Water, and a little wrung-out, and so laid upon her Forehead, and to be new dipped as it grew hot; which in about two Hours time so cooled her Head, that she fell into a Sleep, and continued in it five Hours: And I order'd the same to be done the next Night, with the same Success. Dr. Cockburn, in his Treatise of *Sea Diseases*, orders for the want of Sleep in Fevers, to dip a Towel, four times doubled in Oxycrat, which is six Parts Water, and one Part Vinegar, to be bound about the Head and Temples; which, he saith will cause Sleep with wonderful Success. But cold Water only will have the same Effect, as I often have proved

And that the Use of cold Water in *Swoonings*, is of great Effect, common Experience teacheth: For if a Dish or Cup of cold Water is thrown strongly upon the Face, the Person in an Instant will recover tho' for a Time he seemeth dead, and prehaps might not have recovered in some

some Cases, if cold Water had not been so applied; such Faintings being sometimes deadly, which proceed from poysonous Vapours ascending up to the Brain from a foul Stomach; for such Effects there are, as I have found by Experience, who in my young Days, did swoon away twice; *at both which times I was sensible of a Collection of Wind in my Stomach*, from whence I plainly felt a Fume or Vapour ascend to the Head, *that in an Instant deprived me of all Sense*: But being both Times in the Company of a Person who had seen the Thing tried, he dashed some cold Water against my Face, *which I remember made me start, as if I had been suddenly awaked*. And I am apt to think, that some die in such a Fit, when none are near to help them; and especially when so taken in their Sleep, *which I believe none need fear who live temperately, or that eat no Suppers*; none who have refrain'd from Suppers, having been ever found to die in Sleep.

*Bleedings
at the Nose.*

Dangerous *Bleedings at the Nose* have also been cured with cold Water largely drank, syringing cold Water up their Nostrils, and applying Towels round their Necks dipt in cold Water, changing them as they grow warm; for 'tis said by a good Writer, That this will so cool the Heat of the Blood, and by the Coldness of the Water

Water syringed up the Nose, so contract the Mouths of the Veins which bleed, that it will put a stop to the bleeding. Such Bleedings have also been stopt by *dashing cold Water often into the Face*, as a French Writer hath affirmed, whose Name was *Flamand*; and the same also is asserted by *Cook*, in his *Marrow of Surgery*.

Cold Water is an absolute Cure for all Small *Cuts in the Fingers, or other Parts*; Cuts. for if you close the Cut up with the Thumb of your other Hand, keeping it so closed for a quarter or half an Hour, this will infallibly stop the Bleeding: after which, if you double up a Linnen Rag five or six times, dip it in cold Water, and apply it to the Part, *binding it on*; this, by preventing Inflammation and a Flux of Humours, will give Nature time soon to heal it without any other Application, as is seen in the common Practice of Surgeons when they let a Man blood; for *all the Application they make to the Vein so cut, is a Pledget of Linnen dipt in cold Water, and bound on with a Fillet*: for all Wounds, without loss of Substance, will heal of themselves, if Inflammation be prevented, and the Lips of the Wound are kept close together.

We also are informed by *Van Heydon*, Bitings of a mad Dog. that in his time some were of an opinion, that a Person bit by a *mad Dog* might be preserved

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preserved from that Symptom, call'd, *The Fear of Water, which generally follows, and proves so mortal,* by applying cold Water to the Place bitten : And this, he says, they conceive to be no unlikely thing, if there is any credit to be given to what *Cornelius Celsus* writes, who saith, that the only Remedy in this case is to throw the Party who hath *the Fear of Water* upon him, into a Pond or River, and when plunged over Head and Ears, to keep him in the Water till filled with it, whether he will or no ; and by this means both his Thirst and Dread of Water will be cured. For if this Immersion be of use when the Party is so far gone, why should it not be of greater force in preserving from it, *if speedily applied and repeated?* Now tho' this is mentioned by him as a probable Opinion, yet Experience in our days shews, *That the plunging the Patient into the salt Water, either of the River of Thames about Gravesend, or in the salt Springs in Cheshire,* is the best means to prevent any Evil succeeding the Bite of a mad Dog ; they must indeed be dipt so often, as to be almost drown'd before the Danger is over : but 'tis a question whether the Saltness of the Water contributes any thing to this Cure, since *Boerhaave*, the present Professor at *Leyden*, affirms, That when Men bitten by a mad Dog are arriv'd to the Fear of Water, call'd an *Hydrophobia*, they may be cur'd, by blind-
ing

ing the Patient's Eyes, and throwing of him into a Pond of Water often, till he seems not to be afraid of it, or but very little, and then force him to drink large Quantities.

And we are told by Dr. Edw. Browne, ^{Falling-Sickness.} that a Person troubled with the *Falling-Sickness*, by happening to fall into a cold Spring (*I suppose it was in the time of his Fit*) was freed from his Distemper all his Life after : and he saith there is no need of preparing the Body for it in this, as in some other Cases. But the Patient, when plunged into a cold Bath, ought to continue in the Bath each time about three or four Minutes : for in plunging over head and ears at his first Entrance into a cold Bath, the Brain will be so sensibly affected, as to be relieved from the Distemper, which is a kind of Convulsion proceeding from an Inflammation, or some other Cause ; but we want more Experiments to confirm this Notion : Which Notion may be worth noting, that the thing may be tried in others, to see whether it will succeed as it did in this Person. For 'tis said by the ingenious Dr. Pitcairn, a Scotchman, some time Professor at Leyden, that there is no such thing as the Art of Curing, but only the Practice, Remedies were found out by chance, p. 264. of his Works : for when Remedies thus happen to be discover'd, and prove often to be effectual, the remem-

bring that Remedy, to apply it in a like case in Practice, brings Reputation to the Prescriber ; but if it fails, some other Experiment must be tried, which, were Physick an Art, need not be done, because the Rules of Art are certain, and Men depend upon them as such.

*Madness
and Me-
lancholy.*

'Tis also said by the same Dr. Browne, that *Madness* and *Melancholy*, with all their Retinue, may find better Effects from the Use of bathing in cold Water, than from other violent Methods, with which People so afflicted are now treated ; for, says he, *that which will make a drunken Man sober in a minute, will certainly go a great way towards the Cure of a Mad-man in a month.* Now 'tis most certain, to my own knowledge, *that if a drunken Man be plunged over head and ears in cold Water, he will come out of it perfectly sober :* And some I have known, that in such cases have been recover'd by barely washing their Heads in cold Water. Which fore-mentioned Opinion of Dr. Browne is confirmed by the Practice of Dr. Blair, who, in a Letter to Dr. Baynard, declares, That he cured a Man *raving mad*, who being bound in a Cart, stript of his Clothes, and blindfolded, *that the Surprise might be the greater ;* he on a sudden had a great Fall of Water let down upon him from the height of twenty foot, *under which he continued so long as his Strength would*

would permit: and after his Return home, he fell into a Sleep, and slept twenty-nine Hours, and awaked in as quiet a State of Mind as ever, and so had continued to the time of writing that Letter, which was twelve Months. Distraction also in Fevers, of which there are divers Instances in the History of *Cold Baths*, has been cured by being plunged in cold Water. See p. 226.

Which Relation seems to make that a more probable Truth, which was related in a Letter from Sir *John Floyer* to Dr. *Browne*, and printed by that Doctor; that in *Normandy* they immerse Fools, or dip them in cold Water to cure them: a hot Brain being the Cause, perhaps, of several Disorders in the Understanding, and is in great part found to be true, in the ridiculous Behaviour of some drunken Men, which, when their Heads are become cool, *abhor what they before did or said*. Now if such Dipping would cure Fools among us, great Numbers might be made more happy than they are by being so dipt, before they have beggar'd themselves by Imprudence.

Dr. *Browne*, in his Discourse of *Cold Baths*, affirms, that to bathe in cold Water hath been found to be the quickest, safest, and pleasantest Cure for *the King's Evil*; and he tells us, in p. 85. of a *Yorkshire* Gentleman, who was grievously afflicted

licted with this Distemper, having great Ulcers in the Glands of his Neck, which were so much inflamed, as to bring him very low; but being advised by Dr. *Baynard* to bathe in the Cold Bath, he in a Month's time was perfectly cured, *his Ulcers being healed up, contrary to the Opinion of the most learned Physicians.*

*Faundice,
Swelling,
and in-
flamed
Eyes.*

We also find mention, in the Description of the *Scottish* Islands, of an odd Remedy commonly made use of there for the Cure of the *Faundice*; which is this: They strip the Party naked, lay him upon the Ground on his Belly, *and pour unawares upon his Back a Pail of cold Water.* And also Pains in the Joints, as Dr. *Curtis* tells us, will be cured, by holding the Part under the Stream of a Pump or Cock; and fomenting with cold Water, is commended as good to assuage *hot Swellings.* And I know a Person who had often been subject to *blood-shot or inflamed Eyes*, who afterwards, upon the beginning of the same Distemper, took, by Advice, a Ball of linnen Rags, dipt them in cold Water, and applied them to the Part, *cooling them by new dipping as oft as they grew hot:* which Application was continued three Hours, in which time the Humour was so repelled, as to be troublesome no more; for the Party, to my knowledge, hath had no sign of that Distemper since, tho the same had been very troublesome many times before: and the
same

same others have tried with the like Success.

It is also advised by Dr. *Gideon Harvey*, ^{Defluxions on the Eyes.} to wash the Eyes well twice a day in cold Water, as the best Remedy to prevent *Defluxions on them, and preserve the Eyesight, which it greatly comforts.* And this I have found true for many Years, my Eyes being often apt to be dim and stiff, so that I could scarce open my Eye-lids; which, upon washing for a minute with fair Water, hath been felt no more for a good while after. Besides which Benefit to the Eyes, Authors say it is also good to *preserve the Memory*, if the whole Forehead be washed twice a day; and 'tis also a certain Cure for itching in the Eyes. And indeed washing with Water will free Mankind from a troublesome Itching in any other Part of the Body, let it be never so private, as *Cook*, in his *Observations on English Bodies*, doth expressly declare from Experience. And *Wedelius* affirms, that violent Itching in a Man's Cod was so cured by him; and if the other Sex would make use of it, a single Life would be less uneasy than it seems to be to some.

Some People are troubled with a *Callosity*, or *Hardness of the Bottoms of their Feet*, ^{Callosity and sore Feet.} which is so troublesome, as to be a hindrance to their easy walking; for which a Cure is prescribed by Dr. *Cook*, that is,

to soak them well in warm Water, till the Hardness is soften'd, and then scrape it off with the Edge of a Knife; and if the Feet burn with any unnatural Heat, and are tender, it was advised by Mr. Rumsey, in his Organon Salutis, to bathe them daily in cold Water. Others affirm, that to bathe tender Feet often in hot Water will cool them, by giving vent to that which is offensive; and 'tis useful in a Cough.

Scurvy.

The plentiful drinking of Water is commended in the Scurvy, *whether hot or cold*, by Dr. Pitcairn, to dissolve the Scorbutick Salts, and carry them out by Urine, *whether they are Acids or Alkalies*; and I having formerly been extremely troubled with the Scurvy, which often made me faint and weak, and my Pulse so low as scarcely to be felt, found at last that the Pulse would infallibly rise upon drinking a Pint or more of cold Water, *and in a little time I should again become brisk and strong*: For I have often observed, that upon a Disorder of the Stomach, the Strength of the bodily Members soon would fail, *and as easily be recovered when the Disorder of the Stomach was removed*; which requires Temperance and cooling Diet, when dis-tempered.

**Asthma
and Con-
sumption.**

To what hath been already said, I will add an Account, taken from a credible Person, of a Man in the Parish of *Shoreditch*,

ditch, who was desperately ill of an *Asthma*, or *Shortness of Breath*, and *deep Consumption*, for which he had tried many Remedies to no purpose. At length he was advised by a Physician, being poor, to *drink no other Drink but Water*, and *eat no other Food but Water-gruel*, without *Salt or Sugar*; which Course of Diet he continued for three Months, finding himself at first to be somewhat better, and at the three Months end he was perfectly cured: but, for Security-sake, he continued in that Diet a Month longer, and grew strong and fat upon it. *But his Diet he had no mind to, till he was thorowly hungry*, and then he eat it with pleasure; in which perhaps consisted the best part of his Cure, it being an Advantage to Health never to eat till Hunger calls for Food.

And I remember a young Woman, a *Cough* ^{cured} *Burnisher of Silver*, who had a desperate ^{red, and} *Cough*, ^{Hoarseness,} for which she had taken many things of an *Apothecary* to no purpose; at length the Journeyman told her, his Master said, he could do no more: but, said the Fellow, I would advise you every Morning to wash behind your Ears, and upon your Temples, and on the Mould of your Head with cold Water; which she told me she did, and was perfectly cured of her Cough by that Means. And for a Hoarseness that comes upon a Cold, the dipping of a Handkerchief five times double

ble in very hot Water, and holding it to the Mouth and Nose, new dipping it as it becomes cold, is commended by Dr. *Alex. Read* as a good Remedy.

Difficulty
in making
water.

There are divers other Cases wherein the Use of Water hath done much good. An ancient Practiser in Physick told me, That in many *Difficulties of making Water*, he had advised the Party to put his Yard into Water as hot as he could endure it, *which, in a Minute, did cause him to make Water*; and that Women have had the same Benefit by sitting over hot Water. And he often had advised them *who were costive, and went to stool with great Difficulty*, to sit over a Pot with hot Water in it; which soon was attended with an easy Dejection, or Stool, the Body drawing up the Vapour, which provoked Expulsion of the Excrements without much straining.

Children
unquiet.

And it hath been observed, that *froward Children have been made much more quiet*, by washing their lower Parts every Morning with Water, to wash off the Salts of their Urine, which usually stick in the Pores of the Skin, and are fretful and uneasy, *and nothing cures their Soreness about those Parts like it*. Nor is there any thing more effectual to cure Men, *who are gauled with Riding*, than to wash themselves well, when they go to Bed, with cold Water; *and washing the bare Breast every*

every Morning with cold Water, will make those hardy who before were apt at every turn to take Cold. To which I will add what Sir Theodore Mayhern affirms in his *Medicinal Counsels*, that, in most Diseases of the Head, there is nothing better than to bathe it with cold Water, which, in a desperate Pain of the Ear upon taking cold, I have found to be true; for the Pain did vanish upon applying to it about 30 Minutes, a Towel doubled up often, and wet often in cold Water; and tho it returned again, yet Ease was soon obtained the same way, and the Cure perfected in four times doing: Which Cure of a Pain gotten with Cold, by a cold Application, will not seem so strange, when we consider that in the Northern Countries, Mortifications from Cold are no ways to be cured but by applying cold Snow; as Travellers into Denmark and Sweden do affirm.

In short, Water, when rightly made use of, appears, from the Accounts before-mentioned, very effectual to prevent and cure many Diseases, but more especially the inward Use thereof: for to use the Words of the ingenious Dr. Curtis, in his *Essay for the Preservation and Recovery of Health*; The habitual Use of Water for common Drink preserves the native Ferment of the Stomach in due Order, keeps the Blood temperate, and helps to spin out the Thread of Life to the longest Extent of Nature; it makes the Rest at

Curtis's
Opinion of
Water.

Night more quiet and refreshing, the Reason and Understanding more clear, the Passions less disorderly; and, in case of eating too much, a large Draught of cold Water vastly exceeds any other Cordial to cause Digestion: Water being not so cold and lifeless, he saith, as many imagine. Besides which Commendation of it by this Doctor, 'tis certainly a Drink that will not ferment in the Stomach, nor turn sour, as Wine and strong Malt-Drinks will, to the hindering of a good Digestion, which all Acidity in the Stomach certainly doth, when it abounds there; and is best corrected by weakening or making it less sour, by drinking good Store of Water, as the Experience of above forty Years Practice hath assured myself and many others. For tho' Water is accounted a contemptible Drink, yet by beginning to make use of it at about thirty years of Age, before which I was often out of Order, and continuing the Use of it ever since, drinking very little Wine or strong Drink, I have attained to the Age of seventy-four Years; when Thousands, in the mean time, who delighted only in drinking strong Beer, Wine, and Brandy, have not lived half so long: which makes good that Saying in the Scriptures, That Wine is a Mocker, and strong Drink is Raging, and he who is deceived thereby is not wise, Prov. xx. 1. since it no ways contributes to long Life; for 'tis certain that Thousands in the World live as long who drink no strong Drink, as

any

any Drinkers of it do. Some indeed, from an extraordinary Strength of Nature, have been hard Drinkers, *and yet die old;* but for one who does this, perhaps an hundred are destroyed by it before they come to half the time of Life: and generally we shall find that very strong and healthy Constitutions, at the long Run, are ruined by Riot and Excess, there being no certain Safety in any way of Living, *but that of Temperance and Moderation.* Nature in some may, a long time, withstand the Abuses offered to it, *but at last it will yield to its Enemies;* and those who live the longest in an intemperate Course, might, from the Strength of their Constitution, *have lived much longer, had they eat less, and used themselves to drink more Water;* which Drink, as it is most friendly, and longest will preserve the Life of a strong Constitution, *so 'tis absolutely necessary for those that are weak and sickly, and are naturally subject to the Gout, the Stone, Shortness of Breath, Wind, Ill-Digestion, and such like.*

But the chief Use of Water in preserving *Useful in Vomiting.* of Health, *is by using of it as a Vomit, as before was shewn,* which is an infallible and the most speedy Remedy that ever was found out for any Stomach-Sickness, or Pain there; for to vomit with warm Water will effectually remove it in one Hour, and be a means to prevent great Fits of Sickness, and preserve the Lives of many Thousands

to old Age, by cleansing the Stomach from that tough, slimy, or corrupt Matter that offends, and is the Cause of all mortal Diseases; especially of an Apoplexy, which tho' counted a Disease of the Head, yet hath its Original from a foul Stomach, which nothing doth so effectually cleanse as Vomits: according to Dr. Curtis, who saith, That vomiting with warm Water, or Carduus Tea, is very beneficial to bring up that which fluctuates in the Stomach, and that tough, rosy Phlegm which sticks fast to the Wrinkles and Folds of that Bowel, and which Purges do often pass over, and cannot remove. Which way of Vomiting, with warm Water, is ten times more easy and pleasant than that which is effected by the Use of a nauseous Tea made of Carduus, which Physicians sometimes advise; and 'tis also such as can do no harm by Violence, as other Vomits made from Antimony sometimes do, for want of drinking after each Vomit a Pint or more of Water-gruel, or warm Water, since you may stop when you please, by forbearing to drink more warm Water, when you vomit with Water.

And here it may not be amiss to relate what I some Years ago discovered, in order to Mens freeing themselves from Sickness that may happen after eating; for being invited to dine at a certain Table, where there were several good Dishes of Meat, I was over-persuaded to eat more than

than I should, and in a little time after Dinner found myself begin to be sick. I went out, and in a private Place attempted to vomit, by tickling my Throat with my Finger, but could not vomit as I designed; only by this means I raised up two or three mouthfuls of thick tough Phlegm, upon which I found myself better, and my sick *Qualm* went off. I took the Hint it gave me, and have done the same several times since, and find that the getting up the Phlegm, which like *Yeast upon Beer*, works up to the Mouth of the Stomach, a Man may free himself from some kinds of Sickness after eating. And I remember it is an Advice given by one *Vaughan*, in a Book long since printed, intitled, *Directions for Health*, for Men who feed high, to put their Finger in their Throat when they rise in the Morning, to make themselves puke, or void the Phlegm which can be raised, as an excellent way to preserve Health; and 'tis said also to be an absolute Preservative from the Gout, by a good Writer.

I will conclude with this Note, That in such Distempers where Water-drinking will be available for a Cure, the same must not be drunk sparingly, but plentifully, as (for instance) to ease the Gripings in a Looseness or Flux: for if but a Pint of Water should be drunk, Ease would hardly succeed; but drinking in about an hour's time a Quart or three Pints, the Sharpness and evil Quality

The Quantity of Water needed-ful.

lity of the Humour offending will be so far diluted or weakened, that immediate Ease will follow. *If the Season be too cold to drink cold Water, you may warm it a little upon the Fire, or put a hot Toast of Bread into every Pint; and the same is true in Fevers, or in Pains from Gravel or the Cholick: A small Quantity will not be effectual in these Cases, for in the Cholick a Quart is necessary, which ought to be carefully noted, and in a Fever a little Water will rather increase the Burning, which large Draughts, often drank, will soon take off. Rest, Fasting, and drinking much Water, after a Vomit or two, is a Course that never yet hath failed to cure Fevers, by clearing the Stomach of that sordid Filthiness which causeth the Distemper; for a happy Issue will certainly follow such a Course, if the Fever is simple, and not complicated with such other Distempers, which will resist all Remedies: for in many Cases nothing can prevent Mortality, as is evident by the Death of the best Physicians themselves, and by the Death of many, who consulted with them for a Cure, since many die under the Hands of the most able Doctors, as well as Quacks,*

Grief and
Frights.

I will add to what hath been said, one Experiment more, that is very material: And that is, being very *hypochondriacal*, and of a *melancholy Temper*, I have often been strangely dejected in Mind when under

der Grief for some Misfortunes, which sometimes have been so great, *as to threaten Danger to Life*; in which Fits of Grief I always found the Parts within my Breast very uneasy, and sometimes continued long: but now I have found a good Remedy, *for upon drinking a Pint or more of cold Water, I find ease in two or three Minutes, so that no Grief seems to afflict.* Which Experience I discover for the sake of others in the same Circumstances, being certain, that the Stomach sympathizeth with the Mind, and this becomes the Cause of that uneasy Sensation perceived there; for which, cold Water I have found to be the best Remedy in myself, and I believe others may find the same Benefit, who will make use thereof upon the like Occasion; and it gives also Relief to People under Frights, which sometimes have been very fatal, even to Death.

There is also another Experiment that I *Vapours*, have often seen of good effect; and that is, that if Persons, subject to what is called *Vapours*, or that are afflicted with Fits, commonly called *The Fits of the Mother*, will but drink Water when they find their Fits approach, it will immediately yield Relief. There is in this case a mealy *Julep* prescribed by Dr. Bates, which is to take a *Spoonful of fine Wheat-Flower, an Ounce of fine Sugar, and a Pint of Water, brew them together, and drink it off.*

This is pleasanter than Water alone; but Water of itself will be as effectual, or rather better, as hath been often proved upon Persons in those Fits.

How to
distinguish
Water.

Some perhaps may desire to know how to distinguish good from bad Water; and the way to do this, is by the Taste and Scent; for being purely fresh, not salt, nor sweetish, nor ill-scented, 'tis good, provided it be pure and clear: of which kind is the common Water used in London, when well settled, or in fair Weather. As for those who are curious, and will be at the Charge, they may procure the best Water for Drink by Distillation, either in an Alembick, or in a cold Still used in drawing any cold Water from Herbs; for no earthy or metallick Substance, nor any kind of Salt will rise in Distillation: so that the Water so distilled will be pure and admirable to drink when cold, and will keep as long from stinking as any of the cold distilled Water in the Apothecaries Shops; according to what Dr. Quincy hath affirmed about it in his Dispensatory.

Those who have not the Convenience of Distillation, may boil it a little as they do for Tea; for then, when kept a while after it is cold, it will become more fine, by suffering any Mixture contained in it to settle to the bottom of the Vessel, and that will

will render it still more pure: in short, all Water that will make a good Lather with Soap, is wholesome to drink without boiling, but none else.

Since the collecting together the fore-^{Pains in} mentioned Accounts, I have met with a ^{the Sto-} Book written by Dr. *Beerhaave*, the pre-^{mach.} sent Professor of Physick at *Leyden* in *Holland*, who affirms, that drinking Water made very warm, is a good Remedy to pacify griping Pains in the Stomach; and that 'tis proper to bathe Wounds in the Face with it, when they come to be just healed, so that the Place be kept continually wet, which I conceive is best done by applying often Linnen Cloths wet, and binding them on till they begin to be dry, for this will prevent Scars: And he saith, that warm Water is better to attenuate, or thin the Blood, than cold.

There is published lately a Book of Ex-^{Fevers.} periments made with Water, by Dr. *Hancock*, a Divine, called *Febrifugum Magnum*; wherein he saith, that drinking a Pint or a Quart of cold Water in Bed, will raise a copious Sweat, and cure all burning Fevers, which at once taking hath done the business: it will raise a Sweat without much more covering than ordinary. And he further affirms, that the same taken at the beginning of the cold Fit of an Ague, and sweating upon it, at two or three times taking will cure that Distem-

per. A large Quantity of hot Water, I know, hath been advised to take off the cold Fit of Agues, but the Party was not ordered to sweat. Which Discovery of the Reverend Doctor about Fevers, is confirmed by the following Accounts, which I received from a worthy Gentleman, Mr. *Ralph Thoresby*, F.R.S. * to whom they were transmitted by Mr. *Lucas*, a pious and learned Gentleman of *Leeds* in *Yorkshire*, who says that

“ One Captain *Rosier* fell into a violent
 “ Fever, which, as soon as he perceived,
 “ he said he must have some cold Water.
 “ The Gentlewoman, at whose House he
 “ lodged, not thinking that proper, boiled
 “ the Water (unknown to him) and put
 “ some Spirits therein, and sent it up cold;
 “ but he smelt it before it came to his
 “ Head, and refused to drink it, saying,
 “ he knew what he did, for he had several
 “ times tried it. Afterwards some clear
 “ Water being brought, he drank it, sweat
 “ profusely, and was well the next Day.

“ Another Captain of a Ship also took
 “ the same Method, when he, or any of
 “ his Men, fell into a Fever; which had
 “ the desired Success.

* Author of *Ducatus Leediensis*, or Topography of *Leeds*, which the present learned Bishop of *London*, in his Preface to the new Edition of *Camden's Britannia*, styles, *An Useful and Accurate Treatise*.

Mr. *Lucas* adds, in another Letter to the same Gentleman, " That his own Wife fell very ill of a Fever; she drank Wa-

ter, sweat very much, and thereby recovered." All which Instances corroborate the new Way of curing Fevers, so lately discovered in this City by Dr. *Hancock*: who also saith, he has had long Experience of curing common Colds with cold Water; and this is done by drinking a large Draught of Water at going to Bed, another in the Night, and another in the Morning: which, he saith, will soon thicken and sweeten, and digest that thin sharp Rheum, that provokes Coughing to no purpose; for the Rheum, when thin, is hard to be brought up; but when thicken'd, it will come up easily, and the Cough will soon go off. Which agrees with what I before affirmed from my own long Experience.

He also affirms from his own Experience, that using sometimes to take a Walk of eight or ten Miles in a Morning, he found that Water gave twice as good Breath for that purpose as Wine or Ale; and if it would do this for a Man who had no *Asthma*, he doubts not but it would do the same in a Person troubled with one. And he also affirms Water to be the best Remedy

Remedy for a Surfeit, to the truth of which I can testify by long Experience.

Rheumatism.

He also affirms, that drinking cold Water hath been found good in *Rheumatism*, and that to one so afflicted he had advised to drink it as he lay in his Bed, and it took off the Fit; but if hot Water attenuates the Blood most, as *Boerhaave* affirms, 'tis then best to drink of it warm daily to a good quantity: for, as *Pitcairn* observes, 'tis then the best Dissolver of all kinds of Salts in the Body, which it will carry off in the Urine, if drank plentifully; for by Urine, Salts are evacuated, as is evident by the Taste.

Gout in the Stomach.

And it is his Opinion, from the long Experience he hath had of the Effect of Water in keeping the Stomach in order, and making it tight and strong to perform its Operations, and digest all Humours, that it will cure the Gout in the Stomach; and perhaps it may do it better than Wine, which I have known to fail. And I do not wonder that the same Liquor, which is the principal Cause of the Gout in other Parts, should not be a help in that part, but rather kill, as it often is found to do, tho' the strongest Wine is drank.

What Sweating most natural.

In short, he affirms, and that with great reason, that Sweating in Fevers by drinking cold Water, is more natural than to do

do it with hot Sudorifics, which often do harm in the beginning of Fevers, except good store of cooling moistening Liquors are drank with them, they being more apt to inflame than cool and quench Heat in the Body; and for that reason Sweating hath not been often advised by Physicians, because they were ignorant of this way of Sweating to cure Fevers, by drinking cold Water.

Which Cure, he said, did succeed in one who was his Relation, at the fifth Day after his falling sick; to whom he gave a Dose of Water after he was in bed, and he sweated profusely for 24 Hours, and thereby was cured. Half a Pint, he saith, is enough for a grown Child: a Pint to a Man or Woman, tho' if they drink a Quart, it will be better. And in Scarlet-Fevers, Small-Pox, or Measles, tho' the Water will not cause Sweat, yet it will so quell and keep under the Fever, that the Eruptions will come out more kindly; which is a Confirmation of what before was said about Dr. Bertr's prescribing two Quarts of Water, when the Small-Pox did not come out kindly; the Water affording Matter to fill them up, according to what the Author observes of a certain Person, in *The History of Cold Bathing*, p. 347. that he could give an hundred Instances where People of all Ages have been lost, by being deny'd Drink in the

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the Small-Pox—for it hinders the filling of the Pustules.

Plague.

And Dr. *Hancock* sets down an Account of the *Author of the Free-Thinker*, concerning a Woman, who, in the last great Plague, fell ill of that Distemper, who got her Husband to fetch her a Pitcher of Water from *Lamb's-Conduit*; she drank plentifully of it, but did not avoid the Cold, and so did not sweat, however she was cured. And he gives us another Relation of an *Englishman*, formerly Resident at *Morocco*, that fell ill of the Plague at that Place, and getting Water to drink, fell into a violent Sweat, and recover'd: from whence the Doctor concludes, that Water is good in the Plague; agreeable to what is related in *Sir John Floyer's* Book of Cold Baths, wherein it is said, That but two died of the Plague who lived over the Water upon *London-Bridge*, p. 223. the Coolness of the Air being supposed to contribute to their Health who inhabited on the Water in that manner, their Blood being cooler than others: 'Tis said also, the Watermen escaped better than others.



I will here add to what the Doctor hath said before concerning the Cure of Fevers, that if the Fever be accompanied in the beginning with any great Illness at the Stomach, nauseating or vomiting,
it

it will be the surest and safest Practice to clear the Stomach first, by vomiting with *warm Water, as before directed*; for I cannot believe it possible for the Stomach to be cleared from foul Humours by sweating: *it may do, if no great sense of Disorder is perceived there*, but it will certainly be safest to cleanse the Stomach first, *which is the Place where all Diseases have their Original*; for then sweating with cold Water afterwards may turn to good account. Indeed I have not made any trial of it since the Doctor's Book was published, but I have a very good opinion of his Accounts therein given concerning the Benefit of Water, *having had so much Experience thereof in my own Practice for above forty Years*; for so long it is since I first began to collect those Accounts, and make those Experiments, which are herein made publick for the Benefit of all. I will only add, that in a Book, intitled *Organum Salutis*, written by Judge *Rumsey*, he saith, " He never found any thing
 " more useful for the Health of Man,
 " than to drink first in the Morning half
 " a Pint of cold Water; and this will con-
 " tribute much to the Cure of Blood-
 " stotten Eyes."

And thus, for the common Good of Mankind, I have gathered together all the Accounts I have observed in *Physick-Books* relating to the Use of common Water in preventing and curing Diseases; to which

I have added some Experiments of my own, which by numerous Trials I can warrant as sure and certain, *especially that of curing any Sickness in the Stomach upon the spot, by vomiting with warm Water*: which is an Experiment, that, if put into common Practice, would prevent many thousand Fits of Sickness in a year among Mankind, and also a great number of untimely Deaths; *for it takes away the Cause of all Stomach-Sickness*, which is the Root or first Beginning of most of the Evils that afflict the Body.

I shall conclude all with this Advertisement, That if this finds a kind Acceptance, the Author intends to publish *a Collection* he hath made out of the best Writings relating to Physick, of such Receipts as are most commended in all Distempers, and made up of the fewest Ingredients, and easiest to be had, all reduced under their proper Heads; which, I doubt not, will prove very useful on many accounts, beyond any Collection of that nature. The Collection was begun above forty Years ago for my own use, *without any design originally to make them publick*; but I am now persuaded to let others partake of the Benefit of my Labour, if I can do it with the Prospect of any suitable Encouragement, from the kind Reception this may meet with among those who desire Health, which is best attained to by the most uncompounded Remedies.



Some RULES for preserving
Health by DIET, collected from
Physical Authors.

IN a little Treatise, entitled,
Kitchin-Physick, written by Dr.
Cook, the Author declares, *he*
can hardly be told of any Dis-
ease which he cannot relieve or
cure by a proper Diet, p. 39. And in the
same Book we find his Opinion to be this,
That all tender sickly People, and all aged
and decrepid Persons, *ought to eat often,*
and but a little at a time, because weak
and wasted Bodies are to be restored by lit-
tle and little; and by moist and liquid Food
also, rather than by solid, *because moist*
and liquid Diet does nourish soonest, and
digest easiest.

Those, he saith, that eat much, and get
little Strength by eating, shew, that they
have used themselves to too full a Diet; *and*
the more you cram such Bodies, the less
they thrive by it, but rather grow worse
and worse: because by much feeding you
do but add to the bad Humours wherewith
the Body is already filled, which should ra-
ther be wasted by purging, and using a
spare Diet,

And a spare Diet he describes to be this, *That we never eat at once till the Appetite is fully satisfied, and never to eat till we have an Appetite*; and Men never have a true Appetite till they can eat any ordinary Food: And he adviseth to *keep constantly to a plain Diet*; for those, he says, enjoy most Health, and live longest, *that avoid Curiosity and Variety of Meats and Drinks*, which only serve to entice to Gluttony, and so work our Ruin.

Another saith, that the less Food the sick Person eats, the sooner he will recover; for 'tis a true Saying, *The more you fill foul Bodies, the more you hurt them*. The Stomach being the Place where Diseases have their Origin, when that Part therefore is weak, and out of order, and cannot make a good Digestion, if much is eaten, raw or crude Humours must needs be bred, and bad Humours cannot produce good Blood.

All Men find by Experience, that in the Morning before they have eaten, they are light and pleasantly easy in their Bodies, but after they have indulged their Appetites with Plenty of Food, they find themselves heavy and dull, and often sleepy: which sufficiently shews *that those full Meals are prejudicial to the Welfare of the Body*; for a moderate Meal would have continued the Ease and Lightfomness they before

before found in themselves, and would have refreshed any Faintness that Emptiness might occasion. And he certainly, who useth the most simple Meats and Drinks, avoideth the Snare of provoking his Appetite beyond the Necessities of Nature; whereas Variety enticeth to a fresh Desire of every Dainty, till at last the Stomach is gorged, and made incapable of performing a good Digestion; and this produceth those Crudities, which are the Cause of all Diseases, and of so many sudden Deaths.

'Tis generally observed, that the most unhealthy are found among those who feed high upon the most delicious Dainties, and drink nothing but the strongest and most spirituous Liquors; whereas others who want this delicate Fare, are seldom sick, except they have such unfatiable Appetites as to eat too much; which a Man may do of the plainest Diet, whose Belly is his God, as an Apostle expresses it. But the Men may glut themselves with coarse Food, yet coarse Food and long Life are very consistent, as appears by John Bill, mentioned in the History of Cold Baths, p. 408. whose Food was Bread, Cheese and Butter; and Drink, Whey, Butter-milk or Water; and yet he lived 133 Years, was a strong, strait, upright Man. And the Food of John Bailes, whose Age amounted to 128, was for the most part brown Bread and Cheese, and his Drink, Water, or small

small Beer and Milk, p. 416. He had buried the whole Town of *Northampton* twenty times over, except three or four, and said *strong Drink killed them all*.

Dr. *Pratt* adviseth to sup sparingly; for to sup sparingly, he saith, is most healthful, *because of the Experience of an infinite Number of Persons who have received the greatest Benefit from light Suppers*. For the Stomach being not over-burdened, the Sleep is more pleasant; and from sparing Suppers the breeding of those Humours are prevented, which cause *Defluxions, Rheumatisms, Gouts, Dropsies, Giddiness, and Corruption in the Mouth from the Scurvy*: and from light Suppers a Freedom from Sickness and Reaching in the Morning is obtained, and Concoction is made perfect, which prevents Obstructions.

Another saith, It is well known, that *many Indispositions are cured by Fasting, or a very spare Diet*; for what is taken into the Stomach being no more than can be well digested, the chylous Juice, so rightly prepared, is conveyed into the Lacteal Vessels, and from thence into the Blood: so that Nature being duly supplied with well-concocted Nourishment, the corrupted Blood will free itself from that Corruption in time, by throwing it out, through the Pores of the Skin, in Perspiration, and supply itself with the purer Juices;

Juices; and in this way, *Consumptions and Scurvys*, and other Chronical Distempers, will be overcome: which way of curing Diseases by Fasting, Swine do naturally betake themselves to, who, when sick, will eat nothing till they recover, as they always do after they injure themselves by over-eating; in which they are imitated by all who delight in Gluttony, tho not in using the same means of Recovery, by Fasting.

That Men in Health may prevent Diseases, 'twas advis'd, that one Meal should not be eaten, till the other, which was eaten before, was pass'd off clean out of the Stomach; *which never is done till the Appetite of Hunger is found to call for another Supply*: by means of which constant Observation, the Food will be converted into good Chyle, and from good Chyle, *which is a milky Substance*, good Blood will be bred, and from good Blood generous Spirits will be produced, *on which a healthy Constitution will ensue*; but, on the contrary, when too great a Quantity of Food is taken *for pleasure only*, which the Stomach cannot well digest, the Chyle will be raw and corrupt, which will foul the Blood, and render the Body disorder'd and unhealthy.

Others say, that Abstinence and Sobriety free from most Diseases, especially *Catarrhs*,

warrs, Coughs, Wheezings, Giddiness, Pain in the Head and Stomach, sudden Death, Letbargies, Gout and Sciatica, an ill Digestion being the Cause of all these; it also prevents Pain in the Spleen, Stone, and Gravel, and a dry Itch; it makes the Body vigorous and nimble, maintains the five Senses in a good State, preserveth the Memory, quickens the Wit, and quencheth all undue Lust in Mankind; and, in short, all Misers, who eat and drink but little, live long.

Two Meals a day is said to be sufficient for all Persons after fifty Years of Age, and all weak People; and the omitting of Suppers does always conduce much to the Health of the Weak and Aged: since if no Supper be eaten, the Stomach will soon free itself from all tough slimy Humours wherewith it is flabbered over on the Inside, and thereby the Appetite will be renewed, and Digestion made more strong. Moreover, all that are troubled with Sweating in the Night, any ill Taste in their Mouths, belching and troublesome Dreams, must avoid Suppers: for in Sleep the Fibres of the Stomach relax, and are not able to contract themselves so strongly, as when awake, to embrace the Food, and by Trituration reduce it into a Pap fit to pass into the Intestines, out of which the Nourishment is sent to other Parts.

- 'Twas said by Dr. *Curtis*, that though those who use a spare Diet, cannot well bear long Labour; *yet such People, when their Exercise is suitable to their Strength, do live longer than those of a robust Constitution, that think large feeding adds Strength*; especially such as being strong, use no Exercise proportionable to it, to consume the Superfluities which a full Feeding doth occasion: so that the only way for those to live long, who have much Wealth, and need not labour for a Livelihood, is to live temperately; and this Temperance doth consist in not letting the common Custom of Meals invite you to eat, *except your Appetite concur with those Times*. We must not indulge the Cravings of a depraved Appetite, *as those do who eat to please their Fancy, and not the Necessities of Nature*; and when we do eat, we must not think that the more plentifully we eat, we shall be more strengthened, for it will not prove so: *a little well digested will make the Body stronger*, than the being glutted with Superfluity, most of which will be turned into a corrupt Juice, and must be cast out by Physick, or else Sickness will ensue, and the easiest Physick is that which the *Germans* call the *Hunger Cure*, if continued a due time.

It is the Opinion of *learned Men*, that the early Distemper of the Bodies of Children,

dren, called *the Rickets*, proceeds from the Fault of their Mothers, *in making them Gluttons from their Cradles*, gorging them with Food till they loath it, out of a mistaken Opinion, *that this is the way to make them thrive and grow strong*: which Excess is not only the Cause of this Disease, but of the immature Death of many; and in others it lays the Foundation of many Distempers, which afflict those afterwards who live to Years of Maturity: and as they gorge them with Food, so they vainly think to cherish them with strong Drink, *than which nothing can be more pernicious to the Health of Children*, whose Diet should be little and often, and their Drink cooling. As it also should be when Men arrive at the time of *becoming Children again in Old Age*; that is, in an helpless State, which should be prevented as much as can be, *by a cooling, moistening Diet, in opposition to the hot and dry, and withered State of Age*; for 'tis Heat and Dryness that are the Cause of most old Mens Miseries, especially the wasting of the Substance that fills the Parts with Moisture, and keeps the Body plump and smooth; they who stile Wine the old Man's Milk, being greatly mistaken, for Milk cools, and Wine heats.

It was the Opinion of Dr. Pitt, who was formerly Physician to St. Bartholomew's Hospital, *that Fasting, Rest, and drinking Water*, would cure most Diseases;
and

and there seemeth to be a great deal of Reason in what he asserted. For Fasting will give time to the Stomach to unload itself of the Cause of Distempers, the Cause of all Diseases being begun in that Bowel only; to which cleansing, the drinking of Water plentifully will much contribute, which also will keep the Action of the Stomach upon the Hinges, by filling of it when empty, at which time there will be need of Rest, for thereby the Body will be less fit for Business; tho' the mere drinking of Water, which affords Nourishment sufficient for the Growth and Support of all Vegetables, will, in some measure, supply the want of Food, as hath been shewn in the Example of two, who were supported a long time by nothing else. In short, the best way for a sick Man to recover, is to eat little or no Food till he finds an Appetite, according to that Saying,

*Spare Diet will the most Diseases cure,
If a due Time you can the same endure.*

And fasting from Food may be continued long enough to be a Remedy for many Diseases, with the Assistance of common Water; by the drinking of which warm, in a due Quantity, without a total Fasting, two Persons, I am informed, were recovered out of Consumptions, with which they were extremely weakened, and that in about six Weeks time; as was another by

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drinking Milk and Whey, equal Parts, made blood-hot, without using any other Diet, which is thought to be far more effectual than Asses Milk, whose Virtue consists in being thinner than other Milk.

But besides a spare Diet, cool dry Air is also very helpful to preserve Men in Health, who are not sick, for it mixes with the Blood, and without it the Motion of the Blood and Spirits can never be preserved, as appears by *Diving-Vessels*, in which Men cannot live when the Air therein is made hot by their own Body and Breath : And is proved also by an Experiment of Dr. Croone's, who stifled a Chicken, till it seem'd quite dead ; *and yet by blowing cool Air into the Lungs, with a small Pair of Bellows, it revived.* Hence it appears, that the common Custom of managing sick People is very pernicious, and so far from helping them to recover, that 'tis sufficient *to make a healthy Person sick ;* for were a Person, who was not sick, confined for three or four Weeks in a Room, made hot like a Stove, and kept in his Bed, with the Curtains drawn, and all the Windows close shut, and the Room made unpleasant with the nauseous Fumes of Physick, and a Close-stool, *which will almost make a healthy Man sick when he enters into it ;* we can never think that this is the way to recover one that really is sick, and wants the fresh Air and reviving Scents

Scents to cherish his Blood; a fresh, open Sweet Air being one principal means to strengthen the Body, make a good Appetite and Digestion, and render the Spirits brisk and lively: which Advantage should be allowed to all but Childbed Women, and those who are afflicted with the Small-Pox: for the fresh Air can be prejudicial to no other, whose Bodies are clothed warm, either in Bed, or sitting in a Chair in their Chamber.

Some Years since a Neighbour became very feverish, and his Wife persuaded him to go to Bed; and hearing of it soon after, I gave him a Visit, where I found the Windows close shut, the Curtains of the Bed drawn, and the Room very hot, for it was in July: he was burning hot, and complained for want of Breath. I drew open the Curtains, covered him warm, and then opened the Windows, and the Wind blew into the Room; upon which he soon told me, his Shortness of Breath had left him. I persuaded him to drink some Water, which he found did much refresh him; and after I had taken my Leave of him, he called for more Water: And while he had the Cup in his hand, an Apothecary came in, whom his Wife had sent for, who, finding him about to drink the Water, told him, if he did it he was a dead Man; but instead of forbearing, he drank it up in his Presence.

Upon

Upon which the other took his Leave, and told him, he would say no more to him. However, before Night, the Person got up, went abroad, and was cured of his Fever; which is one Instance, *among many others that might be given*, of the Benefit of fresh Air to a Person who is kept warm in his Bed; for thereby his Body was cooled inwardly, and his Breathing made more free, by the Air which was drawn into his Lungs to refresh and comfort the Blood as it passed through them.

I shall only add, *that by keeping the Blood cool as well as clean*, is to be understood, not only Moderation in Diet, but to feed most on cooling Food made of *Wheat, Barley, Oatmeal, Rice, and ripe Apples*, as also on *Milk*; which, joined with Oatmeal, is the chief Food of those lusty and strong Men, the *Highlanders of Scotland*, who abound in Children; as Dr. *Cheyne* tells us in his *Treatise of the Gout*, p. 108. *Edit. 4.* which demonstrates Milk and Oatmeal to be a most strengthening Food, and such as keeps the Blood in due Order; so that therewith Men may subsist, tho they abstain from *Beef, Pork, and Venison*, and all other Meats hard to digest, and drink Water *as the Highlanders do*: Of the Efficacy of which cooling *Milk-Diet*, the said Dr. *Cheyne* gives a notable Instance in a Doctor that lived at *Croyden*, p. 103. who had long been afflicted

afflicted with the *Falling-Evil*; for, by slow
 Observation, he found the lighter his Meals
 were, the lighter were his Fits. At last he
 also cast off all Liquids *but Water*, and
 found his Fits weaker, and the Intervals
 longer; and finding his Disease mend, *as*
its Fuel was withdrawn, he took to vege-
 table Food and Water only, *which put an*
entire Period to his Fits without any Re-
lapse: but finding that Food windy to him,
 he took to Milk, of which he eat a Pint
 for Breakfast, a Quart at Dinner, and a
 Pint for Supper, *without Fish, Flesh, Bread,*
or any strong or spirituous Liquor, or any J
 Drink but Water, with which he lived af-
 terwards for fourteen Years, *without the*
least Interruption in his Health, Strength,
or Vigour, but died afterwards of a *Pleu-*
risy. Which is a Confirmation of what
 Dr. Cook did affirm, of the Possibility of
 curing Diseases by Diet only that is tem-
 perate and cooling.

In short, Temperance or a spare Diet,
 void of Dainties, never was injurious to the
 strongest Constitution, *and without it, such*
as are weak and sickly cannot long subsist;
 for the more such Persons eat and drink,
 the more weak and disordered they will
 still find themselves to be: *So that if the*
strong despise Temperance, yet the Com-
fort of weak, sickly, and pining People, does
depend entirely upon their constantly ob-
serving it; which, when they are accus-
 tomed

com'd to it, will be easy to do: so that they will deny all intemperate Desires with as great Pleasure, as they before did delight in what is falsely stiled good Eating and Drinking; *for nothing of that is good, which is injurious to Health,* 'tis Custom only that makes Men hanker after Gluttony and Drunkenness, and a contrary Custom will make Men abhor it as much: And therefore 'tis a Wonder the Rich do not strive to attain to it; for

*A fatal Error 'tis, in Men of Wealth,
To feed so high as will destroy their Health.*

Temperance being that which will enable them to live most at ease, and enjoy their Wealth the longest; this, and Water-drinking, being the surest way to bring Men to Old Age, tho' it hath not power to make those Young who are Aged.

F I N I S.



